

|                             |  |  |                        |                     |
|-----------------------------|--|--|------------------------|---------------------|
| <b>Issue Classification</b> |  |  | <b>Application No.</b> | <b>Applicant(s)</b> |
|                             |  |  | 10/687,137             | YU ET AL.           |
|                             |  |  | Examiner               | Art Unit            |
|                             |  |  | Thomas N Moulis        | 3747                |

| ORIGINAL                                |          |       | CROSS REFERENCE(S)   |  |  |  |  |  |
|---|----------|-------|--|--|--|--|--|--|
| CLASS                                   | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK)  |  |  |  |  |  |
| 123                                     | 510      | 137   | 450  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION            |          |       |  |  |  |  |  |  |
| F                                       | D 2 M    | 37104 |  |  |  |  |  |  |
| F                                       | I 6 K    | 31118 |  |  |  |  |  |  |
|   |          | /     |  |  |  |  |  |  |
|   |          | /     |  |  |  |  |  |  |
|   |          | /     |  |  |  |  |  |  |
|   |          |       | <br>Thomas Moulis  |  |  |  |  |  |
| (Assistant Examiner) (Date)             |          |       | <br>(Primary Examiner) (Date)  |  |  |  |  |  |
| <br>(Legal Instruments Examiner) (Date) |          |       | <br>(Date)   |  |  |  |  |  |
|   |          |       | <br>(Date)   |  |  |  |  |  |
|   |          |       | <b>Total Claims Allowed: 12</b>  |  |  |  |  |  |
|   |          |       | O.G.<br>Print Claim(s)      O.G.<br>Print Fig.<br>1                    1 |  |  |  |  |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  |          | 31                           |          | 91                            |          | 121                             |          |
| 2  | 2        | 32                           | 61       | 92                            |          | 122                             |          |
| 1  | 3        | 33                           | 63       | 93                            |          | 123                             |          |
| 3  | 4        | 34                           | 64       | 94                            |          | 124                             |          |
| 5  |          | 35                           | 65       | 95                            |          | 125                             |          |
| 4  | 6        | 36                           | 66       | 96                            |          | 126                             |          |
| 5  | 7        | 37                           | 67       | 97                            |          | 127                             |          |
| 6  | 8        | 38                           | 68       | 98                            |          | 128                             |          |
| 7  | 9        | 39                           | 69       | 99                            |          | 129                             |          |
| 10   |          | 40                           | 70       | 100                           |          | 130                             |          |
| 11   |          | 41                           | 71       | 101                           |          | 131                             |          |
| 12   |          | 42                           | 72       | 102                           |          | 132                             |          |
| 10   | 13       | 43                           | 73       | 103                           |          | 133                             |          |
| 11   | 14       | 44                           | 74       | 104                           |          | 134                             |          |
| 12   | 15       | 45                           | 75       | 105                           |          | 135                             |          |
| 16   |          | 46                           | 76       | 106                           |          | 136                             |          |
| 17   |          | 47                           | 77       | 107                           |          | 137                             |          |
| 18   |          | 48                           | 78       | 108                           |          | 138                             |          |
| 19   |          | 49                           | 79       | 109                           |          | 139                             |          |
| 20   |          | 50                           | 80       | 110                           |          | 140                             |          |
| 21   |          | 51                           | 81       | 111                           |          | 141                             |          |
| 22   |          | 52                           | 82       | 112                           |          | 142                             |          |
| 23   |          | 53                           | 83       | 113                           |          | 143                             |          |
| 24   |          | 54                           | 84       | 114                           |          | 144                             |          |
| 25   |          | 55                           | 85       | 115                           |          | 145                             |          |
| 26   |          | 56                           | 86       | 116                           |          | 146                             |          |
| 27   |          | 57                           | 87       | 117                           |          | 147                             |          |
| 28   |          | 58                           | 88       | 118                           |          | 148                             |          |
| 29   |          | 59                           | 89       | 119                           |          | 149                             |          |
| 30   |          | 60                           | 90       | 120                           |          | 150                             |          |